Searching PAJ Page 1 of 1

PATENT ABSTRACTS OF JAPAN

(11)Publication number: 04–319939 (43)Date of publication of application: 10.11.1992

(51)Int.Cl. **G03B 42/02**

(21)Application number: 03-088428 (71)Applicant: FUJI PHOTO FILM CO LTD

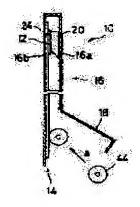
(22)Date of filing: 19.04.1991 (72)Inventor: OTA YASUYOSHI

(54) HOUSING METHOD FOR SHEET-LIKE ARTICLE

(57) Abstract:

PURPOSE: To improve workability by arranging a magnet in one side of a surface opposite to the back surface of a sheetlike article and a member, attracted to the magnet by magnetic force, in the other side, and attracting both the magnet and the member to house the sheetlike article in a casing.

CONSTITUTION: A magnet 20 is fixed to an inner wall surface of the back surface 16a of the cassette 10 rear end part, and on the other hand, a magnetic body 24 is fixed to a phosphor sheet 12. The phosphor 12 is retained by force stronger than drop force due to the empty weight of it by the attraction of the magnet 20 and the thin film magnetic body 24 in a condition where the phosphor sheet 12 is housed in the cassette 10. Consequently the housed phosphor sheet 12 is not dropped even in a condition where the end part 14, a discharge and introduction port, of the cassette 10 is made downward. Therefore the phosphor sheet 12 of which reading is finished can be housed and retained in an intact condition without moving, etc., the



cassette 10 because the thin film magnetic body 24 of the phosphor sheet 12 is contacted to the magnet 20 to be attracted and held by magnetic force when the phosphor sheet 12 of which reading is finished is housed again in the cassette 10.